



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200
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646.4001

Job Sheet 215621



Part No: 646.4001

Job Qty: 1 pcs

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/18/20

Job Tracking No:

Due Date: 12/17/20

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B
DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	12/17/20	12/17/20	0.00	0.00	Packaging 1 - SCH-S	84	NOV 30 2020
120	QC 4	1 pcs	12/17/20	12/17/20	0.00	0.00	QC 4 - 28	9-89	
							QC 4 - 58		
							QC 4 - 69		
							QC 4 - 9		
							QC 4 - 46		
							QC 4 - 68		
							QC 4 - 72		
							QC 4 - 74		DEC 17 2020
							QC 4 - 75		
							QC 4 - 78		
							QC 4 - 84		DAS 69
							QC 4 - 80		9-89
							QC 4 - 85		
130	Packaging 3-1 - Stock - B4B	1 pcs	12/17/20	12/17/20	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		DAS 69
							Packaging 3 - 5 - B4B		9-89
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		DEC 07 2020
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		
							Packaging 3 - 10 - B4B		
							Packaging 3 - 11 - B4B		
							Packaging 3 - 12 - B4B		
							Packaging 3 - 13 - B4B		
							Packaging 3 - 14 - B4B		
							Packaging 3 - 15 - B4B		
							Packaging 3 - 16 - B4B		



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Container No: S318424



Part: 646.4001

Job No: 215621

Serial No/Batch: S318424

Revision:

Inspector:

Exp Date:

Instructions: FAA STC SR02180LA 14/09/07, T6 STC SH09 -

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					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
					DC - 1 - B4B	DAS 69
					DC - 2 - B4B	9-89 DEC 07 2020
					QC 21 - FG - 21	
					QC 21 - FG - 70	DAS 21
					QC 21 - FG - 9	9-89
					QC 21 - FG - 77	
					QC 21 - FG - 28	DEC 07 2020

Part Op 110 - pick kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP 646.4001 Location: _____

135 - Document Control - Photocopy bluefile & type labels per PPP 646.4001

140 - QC21- Final Inspection - Work Order Release

018406

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0129	VHB Tape	8 ft (8 ea)	110-Packaging 1 - Pick Kit	5206812
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5314314
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5344215
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5312891
600.1013	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5250088
646.2910	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5307747
646.3001	Lower Cable Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5301704
646.3110	Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5292162
646.3210	Support	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5292829
646.3301	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5311014
646.3510	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5308720
646.3511	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5308721
646.3610	Filler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5283933
646.3710	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5201667
646.3711	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5298905
646.3712	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5306438
646.3713	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	190438
646.3714	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5214219
646.3715	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5252815
646.3716	Gauge Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5210848
646.3717	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5190936
646.3718	Custom Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5308443
646.3719	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5306470
646.3810	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5233924
646.3811	Radius Block	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5229075

646.3812	Gusset Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5253237
646.3813	AS350 Strut Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5234869
646.3910	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5307995
646.3911	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5220038
646.3912	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5310018
646.3913	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5301415
646.9410	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5056998
647.0112	Strut Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5303073
647.7703	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5308603
650.9201	Eyelet Bracket Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5307062
AN3-11A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5304745
AN3-12A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5251216
AN3-13A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5192450
AN3-3A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5318126
AN3-4A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5303869
AN3-5A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5256640
AN3-6A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5260981
AN316C4R	Nut, Jam	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5312827
AN44-5A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	53047855
AN4C7A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5235182
AN665-34R	Clevis	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	55316428
CCR264SS3-02	Cherry Rivet	36 Ea (36 ea)	110-Packaging 1 - Pick Kit	5316410
CR3213-5 ⁰ 3	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5306833
MS20426AD5-7	Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	11133922
MS20470AD5-5-5	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5155625
MS20470AD5-6	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5048897
MS20470AD5-7	Rivet	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5203251
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	307361
MS21042L3	Nut	63 Ea (63 ea)	110-Packaging 1 - Pick Kit	5309678
MS21042L4	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5309876
MS21047-3	Nut Plate	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5191302
MS24693-C278	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5309250
MS24694-S51	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5312288
MS24694-S54	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5248166
MS24694-S55	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5247925
MS27039-08-13	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5306836
MS27039-1-10	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5278200
MS27039-1-12	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5285411
MS27039-1-16	Screw	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5310415
MS27039-1-19	Screw	22 Ea (22 ea)	110-Packaging 1 - Pick Kit	5248085
MS27039-1-20	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5229017
MS27039-1-21	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5244687
NAS1149F0332P	Washer (AN960-10L)	144 Ea (144 ea)	110-Packaging 1 - Pick Kit	5309801
NAS1149F0363P	Washer (AN960-10)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5280847
NAS1149F0432P	Washer (AN960-416L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5309899
NAS1149FN832P	Washer (AN960-8)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5309880

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0129	8	130	0
	600.0990	1	3	0
	600.0991	1	3	0
	600.1012	1	39	0
	600.1013	5	44	0
	646.2910	1	17	0
	646.3001	1	3	0
	646.3110	1	8	0
	646.3210	1	8	0
	646.3301	1	5	0
	646.3510	1	12	0
	646.3511	1	16	0
	646.3610	1	15	0
	646.3710	1	16	0
	646.3711	1	4	0

646.3712	1	13	0
646.3713	1	16	0
646.3714	1	17	0
646.3715	2	18	0
646.3716	1	17	0
646.3717	1	15	0
646.3718	2	17	0
646.3719	2	21	0
646.3810	2	14	0
646.3811	1	8	0
646.3812	2	18	0
646.3813	1	12	0
646.3910	4	43	0
646.3911	1	18	0
646.3912	4	20	0
646.3913	1	10	0
646.9410	1	11	0
647.0112	2	66	0
647.7703	2	7	0
650.9201	2	13	0
AN3-11A	10	234	0
AN3-12A	2	28	0
AN3-13A	1	14	0
AN3-3A	4	34	0
AN3-4A	10	64	0
AN3-5A	2	67	0
AN3-6A	2	6	0
AN316C4R	2	62	0
AN44-5A	2	25	0
AN4C7A	2	72	0
AN665-34R	2	32	0
CCR264SS3-02	36	103	0
CR3213-5-3	14	17	0
MS20426AD5-7	2	291	0
MS20470AD5-5-5	8	497	0
MS20470AD5-6	8	284	0
MS20470AD5-7	3	905	0
MS21042L08	2	2,047	0
MS21042L3	63	1,200	0
MS21042L4	2	1,561	0
MS21047-3	18	156	0
MS24693-C278	5	98	0
MS24694-S51	5	251	0
MS24694-S54	2	63	0
MS24694-S55	3	185	0
MS27039-08-13	2	124	0
MS27039-1-10	2	232	0
MS27039-1-12	6	160	0
MS27039-1-16	24	113	0
MS27039-1-19	22	126	0
MS27039-1-20	2	58	0
MS27039-1-21	4	59	0
NAS1149F0332P	144	2,239	0
NAS1149F0363P	2	272	0
NAS1149F0432P	4	555	0
NAS1149FN832P	4	1,436	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier Quality ☐					
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)			
Description Work Order Deviation		Disposition			Completed By		
					Lead hand / Supervisor		
							QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread					
Other/Details: _____							